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Theresa M. Russo
Signature of person mailing this document

8/24/06

DATE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Hasegawa et al. 24 August 2006
Serial No.: 10/535,690 Art Unit: Not Yet Assigned
Filed : May 19, 2005 Examiner: Not Yet Assigned
For : NOVEL CHEMICAL COMPOUNDS

**RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT
APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID
SEQUENCE DISCLOSURES**

In response to the Notice to Comply with Requirements for Patent Applicants Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures dated June 26, 2006, a copy of which is enclosed, Applicants file herewith a Sequence Listing in Computer-Readable Format, a courtesy paper copy of the Sequence Listing and a Statement to Support under 37 CFR §1.821(f).

As this response is being filed within the two-month statutory response period, no fee is believed to be due. Should the Patent Office require a fee for processing this response, Applicants hereby authorize the Commissioner of Patents to charge any requisite fees to Deposit Account Number 19-2570.

Respectfully submitted,

Wayne J. Dustman
Attorney for Applicants
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N:\WJD\YAK-3\TC00001\Response to Notice to Comply.doc



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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/535,690	Massaichi Hasegawa	TC00001
20462	INTERNATIONAL APPLICATION NO.	
SMITHKLINE BEECHAM CORPORATION	PCT/US03/37658	
CORPORATE INTELLECTUAL PROPERTY-US, UW2220	I.A. FILING DATE	PRIORITY DATE
P. O. BOX 1539	11/18/2003	11/22/2002
KING OF PRUSSIA, PA 19406-0939	CONFIRMATION NO. 7227	

AUG 29 2006
 PATENT & TRADEMARK OFFICE

371 FORMALITIES LETTER



OC000000019410470

Date Mailed: 06/26/2006

NOTIFICATION TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- This application clearly fails to comply with the requirements of 37 CFR. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment specifically directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951 ✓
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

KAREN R MCLEAN

Telephone: (703) 308-9140 EXT 214

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/535,690	PCT/US03/37658	TC00001

FORM PCT/DO/EO/922 (371 Formalities Notice)